Reply to Office Action of December 1, 2006

Docket No.: 0171-0987P

## AMENDMENTS TO THE CLAIMS

1. (Currently amended) A fuel cell separator molded from a resin composition comprising 65 to 90 wt% of graphite, 10 to 35 wt% of a thermosetting resin and 0.1 to 2 wt% of an internal release agent, wherein the graphite is a synthetic graphite powder prepared by subjecting lump coke to a high degree of graphitization and the thermosetting resin is a mixture of phenolic novolac resin, benzoxazine resin and polycarbodiimide resin.

- 2. (Original) The fuel cell separator of claim 1, wherein the graphite is a synthetic graphite powder having an average particle size of 30 to 200  $\mu$ m.
- 3. (Original) A method of manufacturing fuel cell separators, comprising injection molding, transfer molding or compression molding the resin composition of claim 1.

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